

Titles of most frequently occurring classifications of patents returned  
from a search of 10581358 on Jun 14 , 2007

- 7 381/1 (3 OR, 4 XR)  
Class 381 ELECTRIC AL AUDI O SI GNAL PROCESSI NG SYSTEMS AND DEVI CES  
381/1 ..BI NAURAL AND STEREOPHONI C
- 5 381/300 (2 OR, 3 XR)  
Class 381 ELECTRIC AL AUDI O SI GNAL PROCESSI NG SYSTEMS AND DEVI CES  
381/1 ..BI NAURAL AND STEREOPHONI C  
381/300 ..Stereo speaker arrangement
- 4 381/301 (3 OR, 1 XR)  
Class 381 ELECTRIC AL AUDI O SI GNAL PROCESSI NG SYSTEMS AND DEVI CES  
381/1 ..BI NAURAL AND STEREOPHONI C  
381/300 ..Stereo speaker arrangement  
381/301 ...In furniture or clothing
- 4 381/333 (2 OR, 2 XR)  
Class 381 ELECTRIC AL AUDI O SI GNAL PROCESSI NG SYSTEMS AND DEVI CES  
381/87 ..HAVI NG NON- ELECTRI CAL FEATURE (E. G., MOUNTI NG)  
381/332 ..And loudspeaker  
381/333 ...With furniture, clothing, or image presentation means
- 4 381/18 (2 OR, 2 XR)  
Class 381 ELECTRIC AL AUDI O SI GNAL PROCESSI NG SYSTEMS AND DEVI CES  
381/1 ..BI NAURAL AND STEREOPHONI C  
381/17 ..Pseudo stereophoni c  
381/18 ...Pseudo quadrasoni c
- 3 381/303 (3 OR, 0 XR)  
Class 381 ELECTRIC AL AUDI O SI GNAL PROCESSI NG SYSTEMS AND DEVI CES  
381/1 ..BI NAURAL AND STEREOPHONI C  
381/300 ..Stereo speaker arrangement  
381/303 ...Optim ization
- 3 455/351 (0 OR, 3 XR)  
Class 455 TELECOMMUNI CATIONS  
455/130 ..RECEI VER OR ANALOG MODULATED SI GNAL FREQUENCY CONVERTER  
455/347 ..Cabi net, housi ng, or chassi s structure  
455/351 ...Transportabl e
- 3 381/309 (1 OR, 2 XR)  
Class 381 ELECTRIC AL AUDI O SI GNAL PROCESSI NG SYSTEMS AND DEVI CES  
381/1 ..BI NAURAL AND STEREOPHONI C  
381/300 ..Stereo speaker arrangement  
381/309 ...Stereo earphone
- 3 381/27 (1 OR, 2 XR)  
Class 381 ELECTRIC AL AUDI O SI GNAL PROCESSI NG SYSTEMS AND DEVI CES  
381/1 ..BI NAURAL AND STEREOPHONI C  
381/27 ..Cent er channel
- 3 381/17 (3 OR, 0 XR)  
Class 381 ELECTRIC AL AUDI O SI GNAL PROCESSI NG SYSTEMS AND DEVI CES  
381/1 ..BI NAURAL AND STEREOPHONI C  
381/17 ..Pseudo stereophoni c
- 3 381/345 (0 OR, 3 XR)  
Class 381 ELECTRIC AL AUDI O SI GNAL PROCESSI NG SYSTEMS AND DEVI CES  
381/150 ..ELECTRO-ACoustI C AUDI O TRANSDUCER  
381/337 ..Havi ng acoustic wave modifyi ng structure

381/345 ... Acoustic enclosure

## 3 381/89 (0 OR, 3 XR)

Class 381 ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES  
 381/87 . HAVING NON-ELECTRICAL FEATURE (E.G., MOUNTING)  
 381/89 .. Loudspeakers driven in given phase relationship

## 2 381/63 (1 OR, 1 XR)

Class 381 ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES  
 381/61 . SOUND EFFECTS  
 381/63 .. Reverberators

## 2 704/260 (0 OR, 2 XR)

Class 704 DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS,  
 LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION  
 704/200 . SPEECH SIGNAL PROCESSING  
 704/258 .. Synthesis  
 704/260 ... Image to speech

## 2 381/151 (1 OR, 1 XR)

Class 381 ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES  
 381/150 . ELECTRO-ACOUSTIC AUDIO TRANSDUCER  
 381/151 .. Body contact wave transfer (e.g., bone conduction

earphone, larynx microphone)

## 2 381/385 (1 OR, 1 XR)

Class 381 ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES  
 381/150 . ELECTRO-ACOUSTIC AUDIO TRANSDUCER  
 381/385 .. Having body supported structure other than on head

## 2 381/388 (0 OR, 2 XR)

Class 381 ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES  
 381/150 . ELECTRO-ACOUSTIC AUDIO TRANSDUCER  
 381/386 .. Mounting or support feature of housed loudspeaker  
 381/388 ... With furniture, clothing, or image display

## 2 367/132 (2 OR, 0 XR)

Class 367 COMMUNICATIONS, ELECTRICAL: ACOUSTIC WAVE SYSTEMS AND  
 DEVICES  
 367/131 . UNDERWATER SYSTEM  
 367/132 .. Analog speech communication

## 2 340/850 (0 OR, 2 XR)

Class 340 COMMUNICATIONS: ELECTRICAL  
 340/850 . UNDERWATER

## 2 381/74 (1 OR, 1 XR)

Class 381 ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES  
 381/74 . HEADPHONE CIRCUITS

## 2 704/278 (0 OR, 2 XR)

Class 704 DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS,  
 LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION  
 704/200 . SPEECH SIGNAL PROCESSING  
 704/270 .. Application  
 704/278 ... Sound editing

## 2 181/145 (1 OR, 1 XR)

Class 181 ACOUSTICS  
 181/144 . PLURAL DIAPHRAGM SOUND SOURCES  
 181/145 .. Plural chambers

## 2 181/199 (0 OR, 2 XR)

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Class 181	ACOUSTICS
181/175	. SOUND-MODIFYING MEANS
181/198	.. Housing or enclosure (e.g., sound confining and absorbing)
181/199	... Speaker type

  

2	381/182	(0 OR, 2 XR)
	Class 381	ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
	381/150	. ELECTRO-ACOUSTIC AUDIO TRANSDUCER
	381/182	.. Plural or compound reproducers

  

2	381/306	(0 OR, 2 XR)
	Class 381	ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
	381/1	. BI NAURAL AND STEREO PHONIC
	381/300	.. Stereo speaker arrangement
	381/306	... With image presentation means

  

2	381/160	(1 OR, 1 XR)
	Class 381	ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
	381/150	. ELECTRO-ACOUSTIC AUDIO TRANSDUCER
	381/337	.. Having acoustic wave modifying structure
	381/160	... Reflecting element

  

2	181/144	(1 OR, 1 XR)
	Class 181	ACOUSTICS
	181/144	. PLURAL DIAPHRAGM SOUND SOURCES

  

2	381/332	(0 OR, 2 XR)
	Class 381	ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
	381/87	. HAVING NON-ELECTRICAL FEATURE (E. G., MOUNTING)
	381/332	.. And loudspeaker

  

2	181/155	(0 OR, 2 XR)
	Class 181	ACOUSTICS
	181/148	. DIAPHRAGM AND ENCLOSURE
	181/155	.. Reflector baffle

  

2	381/57	(1 OR, 1 XR)
	Class 381	ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
	381/56	. MONITORING OF SOUND
	381/57	.. Amplification control responsive to ambient sound

  

2	381/108	(0 OR, 2 XR)
	Class 381	ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
	381/104	. INCLUDING AMPLITUDE OR VOLUME CONTROL
	381/107	.. Automatic
	381/108	... Including feedback

  

2	700/94	(0 OR, 2 XR)
	Class 700	DATA PROCESSING: GENERIC CONTROL SYSTEMS OR SPECIFIC

APPLI CATIONS

	700/90	. SPECIFIC APPLI CATION, APPARATUS OR PROCESS
	700/94	.. Digital audio data processing system